

CLAIMS

1. A pigment mixture comprising a component A which comprises one or more effect pigments based on glass flakes and a component B which comprises one or more organic and inorganic flake-form, needle-shaped, spherical or crystalline colorants and/or fillers, provided that at least one colorant or filler of component B is different from at least one effect pigment of component A.

2. A pigment mixture according to claim 1, wherein component B contains at least one colorant selected from the group consisting of pearlescent pigments, multilayered pigments and interference pigments.

3. A pigment mixture according to claim 1, wherein component A comprises at least one effect pigment having one of the following layer structures:

glass flake + TiO_2 layer;

glass flake + SiO_2 layer + TiO_2 layer;

glass flake + Fe_2O_3 layer;

glass flake + SiO_2 layer + Fe_2O_3 layer;

glass flake + Fe_3O_4 layer;

glass flake + SiO_2 layer + Fe_3O_4 layer;

glass flake + TiFe_2O_3 layer;

glass flake + SiO_2 layer + TiFe_2O_3 layer;

glass flake + Cr_2O_3 layer;

glass flake + SiO₂ layer + Cr₂O₃ layer;
glass flake + TiO₂ layer + Cr₂O₃ layer;
glass flake + SiO₂ layer + TiO₂ layer + Cr₂O₃ layer;
glass flake + titanium suboxide;
glass flake + SiO₂ layer + titanium suboxide;
glass flake + TiO₂ layer + Fe₂O₃ layer;
glass flake + SiO₂ layer + TiO₂ layer + Fe₂O₃ layer;
glass flake + TiO₂ layer + Berlin Blue;
glass flake + SiO₂ layer + TiO₂ layer + Prussian Blue;
glass flake + TiO₂ layer + Carmine Red;
glass flake + SiO₂ layer + TiO₂ layer + Carmine Red;
glass flake + TiO₂ layer + DC Red 30;
glass flake + SiO₂ layer + TiO₂ layer + DC Red 30;
glass flake + Fe₂O₃ layer + SiO₂ layer + Fe₂O₃ layer;
glass flake + Fe₂O₃ layer + SiO₂ layer + TiO₂ layer;
glass flake + TiO₂ layer + SiO₂ layer + Fe₂O₃ layer;
glass flake + TiO₂ layer + SiO₂ layer + TiO₂/Fe₂O₃ layer;
glass flake + TiO₂/Fe₂O₃ layer + SiO₂ layer + TiO₂/Fe₂O₃ layer; or
glass flake + TiO₂ layer + SiO₂ layer + Cr₂O₃ layer.

4. A pigment mixture according to claim 2, wherein component A comprises at least one effect pigment having one of the following layer structures:

glass flake + TiO₂ layer;

glass flake + SiO₂ layer + TiO₂ layer;
glass flake + Fe₂O₃ layer;
glass flake + SiO₂ layer + Fe₂O₃ layer;
glass flake + Fe₃O₄ layer;
glass flake + SiO₂ layer + Fe₃O₄ layer;
glass flake + TiFe₂O₃ layer;
glass flake + SiO₂ layer + TiFe₂O₃ layer;
glass flake + Cr₂O₃ layer;
glass flake + SiO₂ layer + Cr₂O₃ layer;
glass flake + TiO₂ layer + Cr₂O₃ layer;
glass flake + SiO₂ layer + TiO₂ layer + Cr₂O₃ layer;
glass flake + titanium suboxide;
glass flake + SiO₂ layer + titanium suboxide;
glass flake + TiO₂ layer + Fe₂O₃ layer;
glass flake + SiO₂ layer + TiO₂ layer + Fe₂O₃ layer;
glass flake + TiO₂ layer + Berlin Blue;
glass flake + SiO₂ layer + TiO₂ layer + Prussian Blue;
glass flake + TiO₂ layer + Carmine Red;
glass flake + SiO₂ layer + TiO₂ layer + Carmine Red;
glass flake + TiO₂ layer + DC Red 30;
glass flake + SiO₂ layer + TiO₂ layer + DC Red 30;
glass flake + Fe₂O₃ layer + SiO₂ layer + Fe₂O₃ layer;
glass flake + Fe₂O₃ layer + SiO₂ layer + TiO₂ layer;

glass flake + TiO₂ layer + SiO₂ layer + Fe₂O₃ layer;

glass flake + TiO₂ layer + SiO₂ layer + TiO₂/Fe₂O₃ layer;

glass flake + TiO₂/Fe₂O₃ layer + SiO₂ layer + TiO₂/Fe₂O₃ layer; or

glass flake + TiO₂ layer + SiO₂ layer + Cr₂O₃ layer.

5. A pigment mixture according to claim 3, wherein the effect pigment of component A is based on a glass flake having a layer thickness of $\leq 1 \mu\text{m}$.

6. A pigment mixture according to claim 4, wherein the effect pigment of component A is based on a glass flake having a layer thickness of $\leq 1 \mu\text{m}$.

7. A pigment mixture according to claim 1, wherein the pigment mixture additionally comprises at least one additive which is conventional in cosmetics.

8. A pigment mixture according to claim 2, wherein the pigment mixture additionally comprises at least one additive which is conventional in cosmetics.

9. A pigment mixture according to claim 3, wherein the pigment mixture additionally comprises at least one additive which is conventional in cosmetics.

10. A pigment mixture according to claim 1, wherein component A and component B are mixed in a weight ratio of from 95:5 to 5:95.

11. A cosmetic composition comprising a pigment mixture of claim 1 and at least one cosmetically suitable additive.

12. A food finishing composition comprising a pigment mixture of claim 1 and at least one additive suitable for food.

13. A pharmaceutical composition comprising a pigment mixture of claim 1 and at least one pharmaceutically acceptable additive.